

AMENDMENT TRANSMITTAL LETTER (Large Entity)

Applicant(s): K. Hayashi; et al.

Docket No.

02230028AA

Application No.
09/916,529Filing Date
July 30, 2001Examiner
W. KlimowiczCustomer No.
30743Group Art Unit
2652Confirmation No.
9042

Invention: MAGNETO-RESISTANCE EFFECT ELEMENT, MAGNETO-RESISTANCE EFFECT HEAD,

MAGNETO-RESISTANCE TRANSDUCER SYSTEM, AND MAGNETIC STORAGE SYSTEM

SEP 02 2004

COMMISSIONER FOR PATENTS:

A herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

CLAIMS AS AMENDED

	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	6 -	63 =	0	x \$18.00	\$0.00
INDEP. CLAIMS	2 -	8 =	0	x \$86.00	\$0.00
Multiple Dependent Claims (check if applicable)					\$0.00
				RECEIVED	
				SEP 03 2004	
				Technology Center 2600	

No additional fee is required for amendment.

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Any additional filing fees required under 37 C.F.R. 1.16.

Any patent application processing fees under 37 CFR 1.17.



Signature

Dated: September 2, 2004

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-1-

01FN046US
Amendment dated 09/02/2004

09/916,529
Reply to office action mailed 07/19/2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of

Kazuhiko Hayashi, et al.

Serial No. 09/916,529

Group Art Unit 2652

Filed July 30, 2001

Examiner W. Klimowicz

For MAGNETO-RESISTANCE EFFECT ELEMENT, MAGNETO-
RESISTANCE EFFECT HEAD, MAGNETO-RESISTANCE
TRANSDUCER SYSTEM, AND MAGNETIC STORAGE SYSTEM

Mail Stop Non-Fee Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT UNDER 37 C.F.R. §1.111

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Sir:

In response to the Office Action mailed July 19, 2004, please amend the above-identified patent application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are indicated by the notation "currently amended" in the listing of claims beginning on page 3 of this paper.

Remarks begin on page 6 of this paper.